



Borough of Whitley Bay



ANNUAL REPORT
OF THE
MEDICAL OFFICER
OF HEALTH
AND THE
CHIEF PUBLIC HEALTH
INSPECTOR

FOR THE YEAR 1967

BOROUGH OF WHITLEY BAY

PUBLIC HEALTH DEPARTMENT

1967

MAYOR: COUNCILLOR MRS. F. M. LAWS

DEPUTY MAYOR: COUNCILLOR H.S. BOTHAM

CHAIRMAN

Councillor A. Bamber

VICE CHAIRMAN

Councillor R. F. Corran

MEMBERS OF THE COUNCIL

ALDERMEN

Baglee, J. H.	Waggott, Mrs. G. F.
* Charlton, R. M.	Walton, A. E.
* Nicholson, G. S.	* Weir, M. G.
Toft, J. C.	Woolford, N.

COUNCILLORS

* Bamber, A.	* Laws, Mrs. F. M.
Barker, G. S.	McBride, A.
Botham, H. S.	* McGillan, B.
Brown, J. B.	* McNeill, Mrs. M.
Clark, D.	* Page, J.
* Corran, R. F.	Patterson, A.
Drysdale, P.	Prior, Mrs. M.R.
* Earnshaw, T. S.	Rawes, O. W.
* Finlay, Miss J. M.	Rawes, R. W.
Foster, B.	Watson, F.
Gaunt, J. V.	* While, Miss M.
Gordon, E.	* Whitley, Mrs. M.

* Members of the Health Committee

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PUBLIC HEALTH DEPARTMENT

STAFF 1967

Medical Officer of Health (Telephone Whitley Bay 23211)	A. W. HAY M.B., B.S., D.P.H.
Deputy Medical Officer of Health	A. E. WHITE M.B., B.S.
Chief Public Health Inspector	W. W. VALENTINE M.A.P.H.I.
Senior Add. Public Health Inspector	N. HUNTER M.A.P.H.I., A.R.S.H.
Additional Public Health Inspector	N. W. CROSBY
Clerk	M. MORGAN (Resigned 26.5.1967) A. SMITH (Commenced 22.5.1967)
Shorthand Typist	MRS. K. LEWIS
Pupil Public Health Inspector	J. D. STEWART
Technical Assistant (Smoke Control)	G. HUNTER (Commenced 10.6.1967)

To His Worship the Mayor, Aldermen and Councillors
of the Whitley Bay Borough Council.

I have pleasure in presenting my Annual Report on the public health and sanitary conditions of the Borough for the year ended 31st December, 1967. There are many encouraging features to report and I feel that this year's statistics are the best that I have ever reported to your Council.

The incidence of infectious disease was low, the total numbers notified being 236 compared with 347 last year. The vast majority of cases notified were measles and there were no cases of any of the serious infectious diseases such as typhoid, paratyphoid, poliomyelitis or diphtheria. Immunisation against poliomyelitis, diphtheria, whooping cough and tetanus continues to be administered in the Infant Welfare Clinics. It is important that mothers continue to have their children immunised against these diseases to prevent the illnesses becoming re-established in the community. Measles seem to be the last of the common infectious diseases to remain with us in any numbers, but it is hoped that the introduction of measles vaccination over the next few years will also remove this disease as an affliction of childhood.

Maternal mortality was again nil, this being the tenth successive year in which no death occurred in association with childbirth. This is a cause of some satisfaction as the annual number of births in the Borough exceeded 500. The actual number of babies born during the current year was 514 which was less than the year previously (584). This seems to be part of a general trend throughout the country, the national figures for the past two years have tended to drop after rising steadily for some years previously.

The general death rate was less than last year (10.9 per thousand population compared with 12.67 previously), the total number of deaths during the year being 528 compared with 615 in the previous 12 months. On analysing the ages at death it is shown that 75% of all deaths in the Borough occur in persons over the age of 65. Coronary heart disease was once again the main single cause of death, but the number of deaths from this cause fell from 145 to 133. This is interesting to note after seeing rising numbers of deaths from this disease for a number of

years. Although the reason is unexplained I am pleased to report that the total number of deaths from various forms of cancer dropped considerably from 120 in the previous year to 71 during this year, and for once I do not have to give my customary warning about increasing numbers of deaths from cancer of the lung. Deaths from this cause in the current year dropped to 19 compared with 36 in the previous year.

It is satisfying to see that the Council's plans for reducing atmospheric pollution are now going ahead. The appointment of a full-time Technical Assistant (Smoke Control) was essential to deal with the work associated with the introduction of new Smoke Control Orders and the expansion of this work which is envisaged for the next few years. Analysis of the degree of pollution continues to be carried out day by day and the graphs showing the amount of sulphur dioxide and smoke show a significant reduction since the first smoke control areas were introduced. It is my opinion that the removal of atmospheric pollution and reduction in cigarette smoking are the two main factors which will reduce respiratory diseases in this country. It is a fact that Great Britain has the highest rates of respiratory disease in the world.

I would like to commend the work of the Public Health Inspectors who have been carrying out meat inspection at the Hillheads abattoir. A total of 71,425 animals were inspected during the year and in many thousands of cases the examination by the Inspectors resulted in part of the carcase being condemned. For example, in 5,635 cases meat - mainly liver - was found to be unfit for consumption as it was infected by flukes. The work of the Inspectors at the slaughterhouse is appreciated as one realises that they have to work unusual hours at personal inconvenience to themselves.

In conclusion I would like to express my thanks to the Health Department staff for their loyal assistance during the year, and also to the Chairman and Members of the Health Committee for their continued interest and support in all measures aimed at improving the health of the public.

I remain, Your obedient Servant,

ARTHUR WILLIAM HAY,

Medical Officer of Health.

SECTION "A"

STATISTICAL AND SOCIAL CONDITIONS OF THE BOROUGH

The Borough comprises an area of 3,612 acres, including the foreshore which is 510 acres. It continues in popularity as a holiday resort and has excellent rail and bus connections to and from all parts of the country. It has a wide variety of interests and entertainments with the picturesque St. Mary's Island and Lighthouse at the North end of the Bay. Fine golden sands stretch for nearly two miles.

The Borough is divided electorally into eight wards which are represented by twenty-four councillors and eight aldermen. The rateable value now stands at £1,496,983, the product of the penny rate being £6,000. The population at mid-year 1967 was 38,380 an increase of 40. There are 13,017 houses in the area, of which 1,644 are owned by the Borough Council.

VITAL STATISTICS

Following are the vital statistics in accordance with Ministry requirements and in the order requested.

Live births

Number	514
Rate per 1,000 population	13.4
Illegitimate live births (per cent of total live births)	8

Stillbirths

Number	3
Rate per 1,000 total live and still births	6
Total live and still births	517
Infant deaths (deaths under 1 year)	4

Infant Mortality Rates

Total infant deaths per 1,000 total live births	10
Legitimate infant deaths per 1,000 legitimate live births	9.44
Illegitimate infant deaths per 1,000 illegitimate live births	Nil

Neo-natal Mortality Rate (deaths under 4 weeks per 1,000 total live births)

2

Early neo-natal Mortality Rate (deaths under 1 week per 1,000 total live births)

Nil

Perinatal Mortality Rate (still births and deaths under 1 week combined per 1,000 total live and still births)

6

Maternal Mortality (including abortion)

Number of deaths	Nil
Rate per 1,000 total live and still births	Nil

Births

The number of live births for the year was 514 giving a birth rate of 13.4 per 1,000 population. 283 of these were males and 231 females. The Registrar General's comparability factor is 1.06 which alters the birth rate for the area to 14.2 per 1,000. There were 25 male and 16 female illegitimate births, representing 8 per cent of the total births, and the number of still births was 3 representing .58 per cent of the total births. 2 of these were males and 1 female.

Deaths

528 deaths were recorded by the Registrar General, consisting of 251 males and 277 females. The crude death rate for the area was 13.8 per 1,000 of the population, but adjustment by the Registrar General's comparability figures of .79 reduces this figure to 10.9.

The causes of all deaths are shown in the table on the following page.

Longevity

Of the 528 deaths in the area, 398 of them occurred at the age of 65 years or over. This represents 75.38 per cent. Details are given in the following table.

Ages of death	Males	Females	Total
Under 1 year	4	-	4
1 to 4 years	2	-	2
5 to 14 years	-	3	3
15 to 24 years	3	-	3
25 to 34 years	1	-	1
35 to 44 years	10	4	14
45 to 54 years	10	10	20
55 to 64 years	58	25	83
65 to 74 years	55	62	117
75 years and over	108	173	281
TOTAL	251	277	528

CAUSES OF DEATH	M.	F.
All Causes	251	277
1. Tuberculosis, respiratory	-	-
2. Tuberculosis, other	-	-
3. Syphilitic disease	-	-
4. Diphtheria	-	-
5. Whooping Cough	-	-
6. Meningococcal infections	-	-
7. Acute Poliomyelitis	-	-
8. Measles	-	-
9. Other infective and parasitic diseases	1	-
10. Malignant neoplasm, stomach	3	2
11. Malignant neoplasm, lung, bronchus	11	8
12. Malignant neoplasm, breast	-	12
13. Malignant neoplasm, uterus	-	3
14. Other malignant and lymphatic neoplasms	21	11
15. Leukaemia, aleukaemia	-	-
16. Diabetes	1	1
17. Vascular lesions of nervous system	31	47
18. Coronary disease, angina	78	55
19. Hypertension with heart disease	2	4
20. Other heart disease	20	45
21. Other circulatory diseases	12	20
22. Influenza	-	1
23. Pneumonia	17	20
24. Bronchitis	22	12
25. Other diseases of respiratory system	1	3
26. Ulcer of stomach and duodenum	-	2
27. Gastritis, enteritis and diarrhoea	1	2
28. Nephritis and Nephrosis	1	1
29. Hyperplasia of Prostate	1	-
30. Pregnancy, childbirth, abortion	-	-
31. Congenital malformations	2	3
32. Other defined and ill-defined diseases	15	15
33. Motor vehicle accidents	3	2
34. All other accidents	8	7
35. Suicide	-	1
36. Homicide and operations of war	-	-
TOTAL	528	

SECTION "B"

HEALTH SERVICES IN THE AREA

1. Infectious Diseases

The Newcastle Regional Hospital Board administers the clinics, hospitals and sanatoria dealing with treatment necessary for Tuberculosis cases under the National Health Service Act, 1946. Other infectious diseases which require hospitalisation are treated at Moor Park Hospital, North Shields and Walkergate Hospital, Newcastle upon Tyne.

2. Medical and Surgical Cases

These are mostly treated in hospitals and infirmaries under the jurisdiction of the Newcastle Group Hospital Board and the South East Northumberland Hospital Management Committee.

3. Child and Maternity Welfare

These services and the clinics connected with them are administered by the Northumberland County Council.

4. Home Nursing

This service is also controlled by the County Council.

5. Ambulance Service

This is a radio controlled service administered by the County Council. The Ambulance Depot is at Hillheads and gives a 24 hour daily service.

6. First Aid

A fully equipped station, manned by qualified personnel, is operated by the Borough on the Central Lower Promenade and it is of great service to visitors and residents during the busy season. The personnel consists of one full time nurse and volunteer members of the St. John Ambulance Brigade. 666 cases were dealt with during the season, including 358 cases of injury from cuts and grazes, many of these from broken glass. 62 of these cases were sent to hospital for treatment.

7. Lost Children

This station is provided by the Borough and is also situated on the Lower Promenade. A full time attendant cares for the children when brought in, until recovered by the parents. The number of children passing through during the season was 257.

8. Public Health Laboratories

These laboratories are attached to the Newcastle General Hospital and are of great service to this Department and also the medical practitioners in the area.

RAINFALL

During the year 21.54 inches fell in the area. Comparisons with the previous years are shown in the table below.

	INCHES				
	1963	1964	1965	1966	1967
January	1.71	.37	1.97	1.46	.99
February	2.30	.65	.41	1.62	1.46
March	1.285	2.98	1.805	.26	.61
April	1.59	1.65	1.72	3.07	.92
May	1.20	.76	2.18	1.61	3.53
June	2.93	2.76	1.16	2.85	1.06
July	1.06	.96	2.56	2.31	2.045
August	7.61	2.40	2.52	5.02	3.18
September	.94	1.27	4.49	1.21	1.097
October	1.31	.27	1.11	3.72	2.26
November	4.28	.74	5.95	1.99	3.306
December	1.02	1.50	2.32	1.73	1.085
TOTALS	27.235	16.31	28.195	26.85	21.543

SECTION "C"

1. SANITARY CIRCUMSTANCES OF THE AREA

(i) The water supply during the year proved of good quality and was plentiful. The water is supplied by Tynemouth Corporation.

(ii) 26 samples of water were taken for bacteriological examination and 26 were satisfactory.

(iii) 2 water samples for chemical analysis were taken, the results of which were satisfactory.

(iv) There are no houses in the Borough of Whitley Bay which are not provided with an internal water supply.

(v) Sewerage and drainage - three farms have septic tanks in use. With these exceptions the area is fully served with water carriage system.

2. RIVER POLLUTION

River pollution in the area is the concern of the Northumberland and Tyneside River Board and we are grateful to them for their efforts.

3. SANITARY SERVICES

See Public Health Inspector's Report

4. SHOPS AND OFFICES

See Public Health Inspector's Report

5. CAMPING SITES

See Public Health Inspector's Report

6. SPOILBANKS

These are situated outside the area and are under the administration of the Inspector of the Ministry of Housing and Local Government. Effluvia through burning has been negligible throughout the year and no complaint has been necessary.

7. BATHING POOLS

Table Rocks Pool

The Table Rocks Pool is a natural amenity being filled by the sea at high tide. The bottom is cleansed periodically.

Paddling Pool

The Paddling Pool on the Southern Promenade is very popular with children. It is kept clean and the water is constantly chlorinated.

8. PUBLIC CONVENIENCES

Full details are given in the Public Health Inspector's Report.

9. SCHOOLS

These are administered by the Northumberland County Council.

SECTION "D"

HOUSING

This is fully dealt with in the Report of the Public Health Inspector, on page 25.

SECTION "E"

MEAT, MILK AND OTHER FOODS

Further details of Meat and Food Inspection will be found in the Public Health Inspector's Report. The following table gives the number of animals passing through the Private Abattoir at Hillheads.

Carcases and offal inspected and condemned in whole or part.

	Cattle Exclud -ing Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	8451	405	97	48672	13800	-
Number not inspected	-	-	-	-	-	-
<u>All diseases except Tuberculosis & Cysticercki</u> Whole carcasses condemned	7	4	2	52	20	-
Carcasses of which some part or organ was condemned	5520	151	-	2173	3632	-
Percentage of the number inspected affected with disease other than tuberculosis or cysticercki	65	39.26	2.06	4.57	26.47	-
<u>Tuberculosis only</u> Whole carcasses condemned	-	-	-	-	-	-
Carcasses of which some part or organ was condemned	3	-	-	-	188	-
Percentage of the number inspected affected with tuberculosis	.035	-	-	-	1.35	-
<u>Cysticercosis</u> Carcasses of which some part or organ was condemned	39	-	-	-	-	-
Carcasses submitted to treatment by refrigeration	-	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

SECTION "F"

INFECTIOUS DISEASES

236 cases of notifiable diseases occurred during the year. Details of cases notified, hospital cases, monthly incidence, age groups, incidence per 1,000 population, and deaths are all given in the following tables.

	Total Cases Notified	Cases Admitted to Hospital
Dysentery	1	-
Erysipelas	1	-
Scarlet Fever	3	-
Whooping Cough	24	-
Measles	199	-
Tuberculosis	8	-
Pneumonia	-	-
Salmonella	-	-
Para Typhoid	-	-
TOTALS .	236	-

MONTHLY INCIDENCE OF NOTIFIABLE DISEASES 1967

Disease	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	TOTAL
Dysentery	-	-	-	-	1	-	-	-	-	-	-	-	1
Scarlet Fever	-	1	-	-	-	-	-	-	-	1	1	-	3
Tuberculosis	1	1	1	2	-	-	1	1	-	-	-	1	8
Measles	5	64	51	53	17	1	-	6	1	1	-	-	199
Whooping Cough	2	1	-	1	-	1	5	4	-	-	7	3	24
Erysipelas	-	1	-	-	-	-	-	-	-	-	-	-	1
Pneumonia	-	-	-	-	-	-	-	-	-	-	-	-	-
Salmonella	-	-	-	-	-	-	-	-	-	-	-	-	-
Para Typhoid	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS	8	68	52	56	18	2	6	11	1	2	8	4	236

ANALYSIS OF CASES UNDER AGE GROUPS

	Under 1	1-4	5-9	10- 14	15- 24	25- 34	35- 44	45- 64	65 and over
Dysentery	-	-	-	-	-	-	-	1	-
Scarlet Fever	-	1	2	-	-	-	-	-	-
Erysipelas	-	-	-	-	-	-	1	-	-
Salmonella	-	-	-	-	-	-	-	-	-
Whooping Cough	3	9	9	1	-	-	-	2	-
Measles	6	127	64	-	2	-	-	-	-
Tuberculosis	-	-	-	1	1	2	1	1	2
Pneumonia	-	-	-	-	-	-	-	-	-
Para Typhoid	-	-	-	-	-	-	-	-	-
TOTALS	9	137	75	2	3	2	2	4	2

INCIDENCE RATES PER 1,000 POPULATION			
Whooping Cough	.625	Scarlet Fever	.078
Measles	5.24	Tuberculosis	.2
Erysipelas	.026	Dysentery	.026

Smallpox

No cases during 1967

Anthrax

No cases during 1967

Typhoid

No cases during 1967

Para-Typhoid

No cases during 1967

Typhus Fever

No cases during 1967

Malaria

No cases during 1967

Meningococcal Infection

No cases during 1967

Polionyelitis

No cases during 1967

puerperal Pyrexia

No cases during 1967

Ophthalmia Neonatorum

No cases during 1967

Diphtheria

As in previous years there were no cases. Immunisation against this disease continues in the schools and clinics, the triple vaccine in use safeguarding children at the same time against whooping cough and tetanus.

IMMUNISATIONS AND VACCINATIONS

WHOOPING COUGH

Return for year ended 31st December, 1967

NUMBER OF CHILDREN WHO COMPLETED A PRIMARY COURSE (NORMALLY 3 INJECTIONS) OF PERTUSSIS VACCINE (Singly or in combination) IN THE WHITLEY BAY AREA DURING THE YEAR ENDED 31st December, 1967

CHILDREN BORN IN YEARS																									
Triple Antigen							Diphtheria & Pertussis							Pertussis Only							Total				
1967	225	257	8	2	11	2	505	1967	-	-	-	-	-	-	-	-	-	1967	-	-	-	-	-	-	225
1966								1966	-	-	-	-	-	-	-	-	-	1966	-	-	-	-	-	-	257
1965								1965	-	-	-	-	-	-	-	-	-	1965	-	-	-	-	-	-	8
1964								1964	-	-	-	-	-	-	-	-	-	1964	-	-	-	-	-	-	2
1960-63								1960-63	-	-	-	-	-	-	-	-	-	1960-63	-	-	-	-	-	-	11
Others								Others	-	-	-	-	-	-	-	-	-	Others	-	-	-	-	-	-	2
Total								Total	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	505
1967								1967	-	-	-	-	-	-	-	-	-	1967	-	-	-	-	-	-	225
1966								1966	-	-	-	-	-	-	-	-	-	1966	-	-	-	-	-	-	257
1965								1965	-	-	-	-	-	-	-	-	-	1965	-	-	-	-	-	-	8
1964								1964	-	-	-	-	-	-	-	-	-	1964	-	-	-	-	-	-	2
1960-63								1960-63	-	-	-	-	-	-	-	-	-	1960-63	-	-	-	-	-	-	11
Others								Others	-	-	-	-	-	-	-	-	-	Others	-	-	-	-	-	-	2
Total								Total	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	505

VACCINATION

Number Vaccinated during Period										Number Re-vaccinated during Period							
Age at Date of Vaccination																	
0-3 Mths.	3-6 Mths.	6-9 Mths.	9-12 Mths.	1 Year	2-4 Yrs.	5-15 Yrs.	TOTAL	0-3 Mths.	3-6 Mths.	6-9 Mths.	9-12 Mths.	1 Year	2-4 Yrs.	5-15 Yrs.	TOTAL		
2	15	16	9	147	84	21	294	-	-	-	-	1	17	42	60		

TUBERCULOSIS

There were 8 new cases during the year. Mass radiography is carried out by mobile units and public response is fairly good. At the end of the year there were still 178 cases on our register consisting of 102 males and 76 females. 157 of these were pulmonary and 21 non-pulmonary.

The age groups of the 8 new cases are as follows:-

Years	PULMONARY		NON - PULMONARY	
	M.	F.	M.	F.
1 - 4	-	-	-	-
5 - 9	-	-	-	-
10 - 19	1	-	-	-
20 - 24	1	-	-	-
25 - 34	-	2	-	-
35 - 44	-	1	-	-
45 - 54	1	-	-	-
55 - 64	-	-	-	-
65 and over	1	1	-	-
TOTAL	4	4	-	-

CANCER

There were 71 deaths recorded - an incidence of 1.87 per 1,000 of the population.

The deaths in age groups are given in the following table with the various organs affected.

CANCER continued

Age in Years							TOTAL
	1- 34	35- 44	45- 54	55- 64	65- 74	Over 75	
Stomach	-	-	2	-	-	3	5
Lungs and Bronchus	-	-	3	5	8	3	19
Breast	-	2	2	2	2	4	12
Cervix Uteri	-	-	1	1	-	1	3
Other Forms	1	-	2	10	10	9	32

Disinfection of Premises

Houses are disinfected where necessary, and also Library books. Schools are treated on the request of headmasters where infectious disease has occurred amongst the scholars.

SECTION "G"

The Factories Act, 1961

The sections of the above Acts, which are the concern of the Department, are carried out regularly and all relevant details are shown in the tables on pages 46 and 47. A list is given also of all mechanical and non-mechanical factories in the Borough.

Factories	Mechanical	Non-Mechanical
Sculptor	1	-
Carpet Fitter	-	1
Plumbers	2	1
Electricians	3	-
Dental Mechanics	1	-
Engineering	3	-
Glass Cutters	1	1
Photographers	-	2
Paper and Rag Baling	-	1
Tripe Boiler	1	-
Sugar Boilers	1	-
Laundries	3	-
Slaughtering	1	-
Printers	4	-
Upholsterers	2	-
Drug Packer	1	-
Bakehouses	8	-
Boot Repairers	3	-
Joiners and Builders	15	2
Tailors, Dressmakers and Milliners	15	2
Motor Repairs	24	-
Ice Cream Manufacturers	3	-
Picture Framer	1	-
Milk Pasteurising	1	-
Spectacle Maker	1	-
Tinsmith	1	-
Wholesale Shirt Maker	1	-
TOTAL	97	10

NATIONAL ASSISTANCE ACT, 1948

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

Removal of Persons in Need of Care and Attention

I am pleased to record that no compulsory action was necessary during 1967.

Burial of the Dead (Section 50)

Funeral arrangements were made on one occasion for the burial of a male person.

The contract for carrying out the Council's obligations in this respect was renewed in March for a further three year period.

ANNUAL REPORT OF THE

CHIEF PUBLIC HEALTH INSPECTOR

To the Chairman and Members of the Social Services Committee
of the Borough of Whitley Bay.

I have pleasure in submitting my twelfth Annual Report on the
operation of the Public Health Inspector's Department.

The outstanding feature concerning environmental health in
1967, was undoubtedly the establishment in practice of the Council's
policy to make our town free from smoke as soon as possible. Area
No.2 became operative in September and Smoke Control Orders were
made in respect of Areas No.3 and 4 for operation in 1968.

Also to the credit of the Council is the completion of the
installation of free hand washing and drying facilities in all public
conveniences. It is common knowledge that, in the interests of public
health, people should wash their hands after using the lavatory and
neglect of this simple precaution may result in the spread of diseases
such as dysentery, typhoid and food poisoning. It is now up to the
persons and committees in control of all places where members of the
public congregate, from Youth Clubs to Churches to Bingo Halls, to
ensure that they are following the Council's example, by maintaining
hand washing and drying facilities at their premises.

"The reduction of noise is an important way of improving the
quality of the environment" is a statement contained in Circular 22/67
sent to all local authorities in April by the Ministry of Housing and
Local Government. At present, the emphasis is on reduction rather than
prevention of noise and, for example, experiences with the development
of club premises, employing 'beat' groups, adjacent to domestic
premises, illustrates the need for careful consideration of potential
noise nuisance when proposals are dealt with by planning authorities.

The interest and ability of the members of the Health Department
again merits my appreciation along with the willing co-operation received
from members of other Departments. My thanks also to Dr. Hay and Members
of the Health Committee for their support during 1967.

Your obedient Servant,

Wm. W. Valentine,

Chief Public Health Inspector.

HOUSING CONDITIONS

Clearance Areas and Individual Houses

Period 1st January 1967 to 31st December 1967

HOUSES DEMOLISHED			
	Houses Demolished	Displaced during year	
		Persons	Families
In clearance areas			
(1) Houses unfit for human habitation.	19	23	6
(2) Houses included by reason of bad arrangement etc.	Nil	Nil	Nil
(3) Houses on land acquired under Section 43 (2) Housing Act 1957.	Nil	Nil	Nil
Not in clearance areas			
(4) As a result of formal or informal procedure under Section 17 (1) Housing Act, 1957.	Nil	Nil	Nil
(5) Local Authority owned houses certified unfit by the Medical Officer of Health	Nil	Nil	Nil
(6) Houses unfit for human habitation where action has been taken under Local Acts.	Nil	Nil	Nil
(7) Unfit houses included in unfitness orders	Nil	Nil	Nil
UNFIT HOUSES CLOSED			
(8) Under Sections 16(4), 17 (1) and 35 (1) Housing Act 1957.	Nil	Nil	Nil
(9) Under Section 17 (3) and 26 Housing Act 1957	Nil	Nil	Nil
(10) Parts of buildings closed under Section 18, Housing Act 1957	Nil	Nil	Nil

**UNFIT HOUSES MADE FIT AND HOUSES
IN WHICH DEFECTS WERE REMEDIED**

	By Owner	By Local Authority
(11) After informal action by Local Authority	43	Nil
(12) After formal notice under (a) Public Health Acts (b) Sections 9 and 16 Housing Act 1957	Nil 1	Nil Nil
(13) Under Section 24, Housing Act 1957	Nil	Nil

**UNFIT HOUSES IN TEMPORARY USE
(Housing Act, 1957)**

	No. of Houses (1)	No. of separate dwellings contained in column (1) (2)
Position at end of year		
(14) Retained for temporary accommodation (a) Under Section 48 (b) Under Section 17 (2) (c) Under Section 46	Nil Nil Nil	Nil Nil Nil
(15) Licensed for temporary occupation under Sections 34 and 53	Nil	Nil

PURCHASE OF HOUSES BY AGREEMENT

	No. of Houses (1)	No. of occupants of houses in column(1) (2)
(16) Houses in clearance areas other than those included in confirmed clearance orders or compulsory orders, purchased in the year	Nil	Nil

Houses completed during the year

(a) by Local Authority	Nil
(b) by other Bodies or Persons	57

Rent Act - 1957

Part 1 - Application for Certificate of Disrepair

(1) Number of applications for certificates	Nil
(2) Number of decisions not to issue certificates	Nil
(3) Number of decisions to issue certificates	
(a) in respect of some but not all defects	Nil
(b) in respect of all defects	Nil
(4) Number of undertakings given by landlords under paragraph 5 of the First Schedule	Nil
(5) Number of undertakings refused by Local Authority under proviso to paragraph 5 of the First Schedule	Nil
(6) Number of certificates issued	Nil

Part 11 - Application for Cancellation of Certificates

(7) Applications by landlords to Local Authority for cancellation of certificates.	Nil
(8) Objections by tenants to cancellation of certificates	Nil
(9) Decisions of Local Authority to cancel in spite of tenant's objection	Nil
(10) Certificates cancelled by Local Authority	Nil

Moveable Dwellings

(Caravan Sites and Control of Development Act, 1960)

The holiday caravan site operated by Whitley Bay Holiday Centre Limited, continued to expand as envisaged. Following an application from the Company in June the Council agreed to the modification of Licence Conditions relating to the ratio of sanitary facilities required and as a result the permitted number of caravans on the Site was raised from 210 to 450. Several meetings of the "Action Committee" took place during the year to aid liaison between the Developer's proposals, planning requirements and licence conditions. The general operation of the Site was satisfactory although delays in reaching agreement on a scheme of landscaping and tree planting prevented related matters of layout being decided and in this respect I trust 1968 will see final agreement on all these questions.

The Caravan Club Site which is operated at Old Hartley and is restricted to Club Members, continued to operate satisfactorily.

There are no licensed camping sites in the Borough for the use of tents.

Houses in Multiple Occupation (Housing Act 1961, Sections 12 - 23)

Total of houses known to be in multi-occupation	14
Scheme of Registration adopted	No
Management Orders made	Nil
Notices served regarding neglect of management	8
Notices served requiring additional facilities	Nil

GENERAL SANITATION

Complaints and Enquiries

The total number of entries in the "Complaints Book" was 742 and covered the usual wide range of environmental health matters such as safety of food for consumption - air pollution - housing conditions - pest and vermin control - nuisance from animals, noise, smells, - conditions and safety in places of employment etc.

Drainage

The services of the Department were requested on 209 occasions to clear obstructed drains at private dwellings. This service, for which a charge of 10s. 0d. is made, is restricted to private dwellings and is a service which I would like to see provided 'free'.

Inspection and testing of drains involved the application of 18 water tests and 24 smoke tests.

Sanitary Conveniences

All sanitary facilities in the Borough are served by a water carriage system terminating in outfall sewers to sea.

Offensive Trades (Public Health Act 1936. Section 107)

There are no offensive trades as defined, carried on in the Borough.

Piggeries

The large establishment at Murton Village operated without complaint although the position and facilities at this premise leave a lot to be desired. The keeping of a few pigs at Burnt House Nurseries did not necessitate any action by this Department.

Places of Public Entertainment

<u>Cinemas</u>	<u>Theatre</u>	<u>Dance Halls</u>	<u>Others</u>
Coliseum Essoldo	Priory	Empress Ballroom Rotunda Ballroom Rex Ballroom Hotspur Hall	Whitley Bay Football Club Ice Rink Ten Pin Bowling Regal (Bingo) Don's Bingo Spanish City

The maintenance of suitable and sufficient sanitary conveniences at these establishments was ensured and efforts were made to persuade managements to install hand washing and drying facilities for which there is at present no legal obligation.

Offices, Shops and Railway Premises Act, 1963

The improvement in the staff position of the Department enabled an increase of visits to premises within the controls of the Act from 118 in 1966 to 513.

The Analysis of Contraventions indicates the considerable improvements to facilities and accident preventive measures attained by these inspections.

The value of notification of accidents to this Department was illustrated when, as a result of an accident enquiry, the insufficient guarding of food slicing machines was discovered. Investigations brought about the fitting of improved guards to 30 such machines in regular use in food shops in the Borough, without the need to resort to legal enforcement.

Safety precautions in the operation of water heating systems in launderettes was the subject of a special circular from the Ministry of Labour. Copies of the circular were obtained and distributed to operators of launderettes.

Registration and General Inspections

Class of Premises	Number of premises registered during the year	Number of registered premises at end of year	Number of registered premises receiving a general inspection during the year
(1)	(2)	(3)	(4)
Offices	2	108	11
Retail Shops	8	350	55
Wholesale Shops, Warehouses	Nil	8	1
Catering Establishments, open to the public, canteens	1	23	2
Fuel storage depots	Nil	Nil	Nil
TOTALS	11	489	69

Total number of visits of all kinds by Inspectors to registered premises under the Act - 513

Offices, Shops and Railway Premises Act continued:

Analysis of Contraventions

Section	Number of Contraventions found		Section	Number of Contraventions found	
4	Cleanliness	5	14	Seats (Sedentary Workers)	Nil
5	Overcrowding	Nil	15	Eating facilities	1
6	Temperature	10	16	Floor, passage & stairs	12
7	Ventilation	Nil	17	Fencing exposed parts machinery	32
8	Lighting	12	18	Protection of young persons from dangerous machinery	Nil
9	Sanitary Conveniences	17	19	Training of young persons working at dangerous machinery	Nil
10	Washing facilities	2	23	Prohibition of heavy work	Nil
11	Supply of Drinking Water	1	24	First Aid General Provisions	2
12	Clothing Accommodation	Nil		Other Matters	15
13	Sitting facilities	Nil			
				TOTAL	109

Exemptions: Applications received - Nil
Exemptions granted - Nil

Prosecutions - Nil

Offices, Shops and Railway Premises Act continued:

Reported Accidents

Workplace	Number Reported		Total Number Investigated	Action Recommended			
	Fatal	Non-Fatal		Prosecution	Formal Warning	Informal Advice	No Action
Offices	-	-	-	-	-	-	-
Retail Shops	-	10	7	-	1	2	7
Wholesale Warehouses	-	-	-	-	-	-	-
Catering Establishments open to the public, canteens	-	3	3	-	-	1	2
Fuel Storage Depots	-	-	-	-	-	-	-
TOTALS	Nil	13	10	Nil	1	3	9

Analysis of reported accidents

	Offices	Retail shops	Wholesale warehouses	Catering establishments, open to public, canteens	Fuel storage depots
Machinery	-	3	-	1	-
Transport	-	-	-	-	-
Falls of persons	-	3	-	1	-
Stepping on or striking against object or person	-	-	-	-	-
Handling goods	-	-	-	-	-
Struck by falling object	-	1	-	-	-
Fires and explosions	-	-	-	-	-
Electricity	-	-	-	-	-
Use of hand tools	-	1	-	1	-
Not otherwise specified	-	2	-	-	-

Noise Abatement

Number of complaints received	..	..	..	..	6
Number of nuisances confirmed	..	..	..	..	4
Number of nuisances remedied	..	..	..	..	2

Most common cause of complaints -

Noise from electric motors (a) from car drying plant
(b) from ventilating fan
(c) from forced draught fan to
oil burner on steam boiler

To assist Public Health Inspectors in keeping abreast with this developing subject of Noise Control, the Council agreed to attendance at 3 day refresher courses at Rutherford College of Technology. Two Inspectors attended such a course in 1967.

Scrap Metal Dealers Act, 1964

No applications were received during the year for Registration under this Act. Only one dealer in scrap metal remains registered in the Borough.

Animal Boarding Establishments Act, 1963

The licenced premises at Hillheads continued to be operated in a very satisfactory and efficient manner. The annual licence provided for the accommodation of not exceeding 48 dogs and 62 cats.

Riding Establishments Act, 1964

The Murton Riding School is the only licenced establishment in the Borough and is developing in a first class manner. Plans were in hand at the end of the year to construct a covered area thereby enabling tuition to continue at all times of the year unaffected by weather conditions. The veterinary reports received during 1967 indicated that having regard to animal health etc., the establishment was ideal in all respects.

Pet Animals Act, 1951

One licence was not renewed in 1967, leaving 5 premises licensed for the sale of pet animals. These premises were inspected to ensure compliance with licence conditions.

Pest Control

Reference to the following tables indicates that a considerable reduction of treatments compared with 1966 were called for, in respect of both rodents and insects.

At the close of the year the Council agreed to enter into a contract with a private company to carry out pest control for a trial period of one year. Conditions of the contract were favourable and it will be interesting to observe the results of this experiment.

PROPERTIES OTHER THAN SEWERS	TYPE OF PROPERTY	
	Non-Agricultural	Agricultural
1. Number of properties in district	14,853	25
2. a Total number of properties (Including nearby premises) inspected following notification	167	Nil
b Number infested by (i) Rats	92	Nil
(ii) Mice	39	Nil
3. a Total number of properties inspected for rats and/or mice for reasons other than notification	Nil	Nil
b Number infested by (i) Rats	Nil	Nil
(ii) Mice	Nil	Nil

Insects:-

The number of disinfestation treatments carried out was 56 and the various insects dealt with are detailed below.

<u>Insect</u>	<u>No. of treatments</u>
Cockroaches	29
Fleas	16
Bed bugs	Nil
Bees	2
Earwigs	Nil
Clover Mite	Nil
Wasps	9

Clean Air Act, 1956

Industrial

Dark Smoke	- number of contraventions recorded	..	Nil
Furnaces (Section 3)	- notifications received	.. ..	1
	- application for prior approval	.. ..	Nil
	- prior approval granted	.. ..	1
Grit and Dust Emissions	- number of contraventions	.. ..	Nil
Height of chimneys	- number of new chimneys	.. ..	1
	- increased height required	.. ..	1

Domestic

Number of Smoke Control Areas

1. (a) In operation at 31st December, 1967 Two (Nos. 1 and 2 Areas)
 (b) Number of dwellings 1,571
 (c) Acreage covered 705
2. (a) Confirmed by Minister but not
 operative at 31st December, 1967 One (No.3 Area)
 (b) Number of dwellings 761
 (c) Acreage covered 61
3. (a) Awaiting confirmation by Minister
 at 31st December, 1967 One (No.4 Area)
 (b) Number of dwellings 1,099
 (c) Acreage covered 755

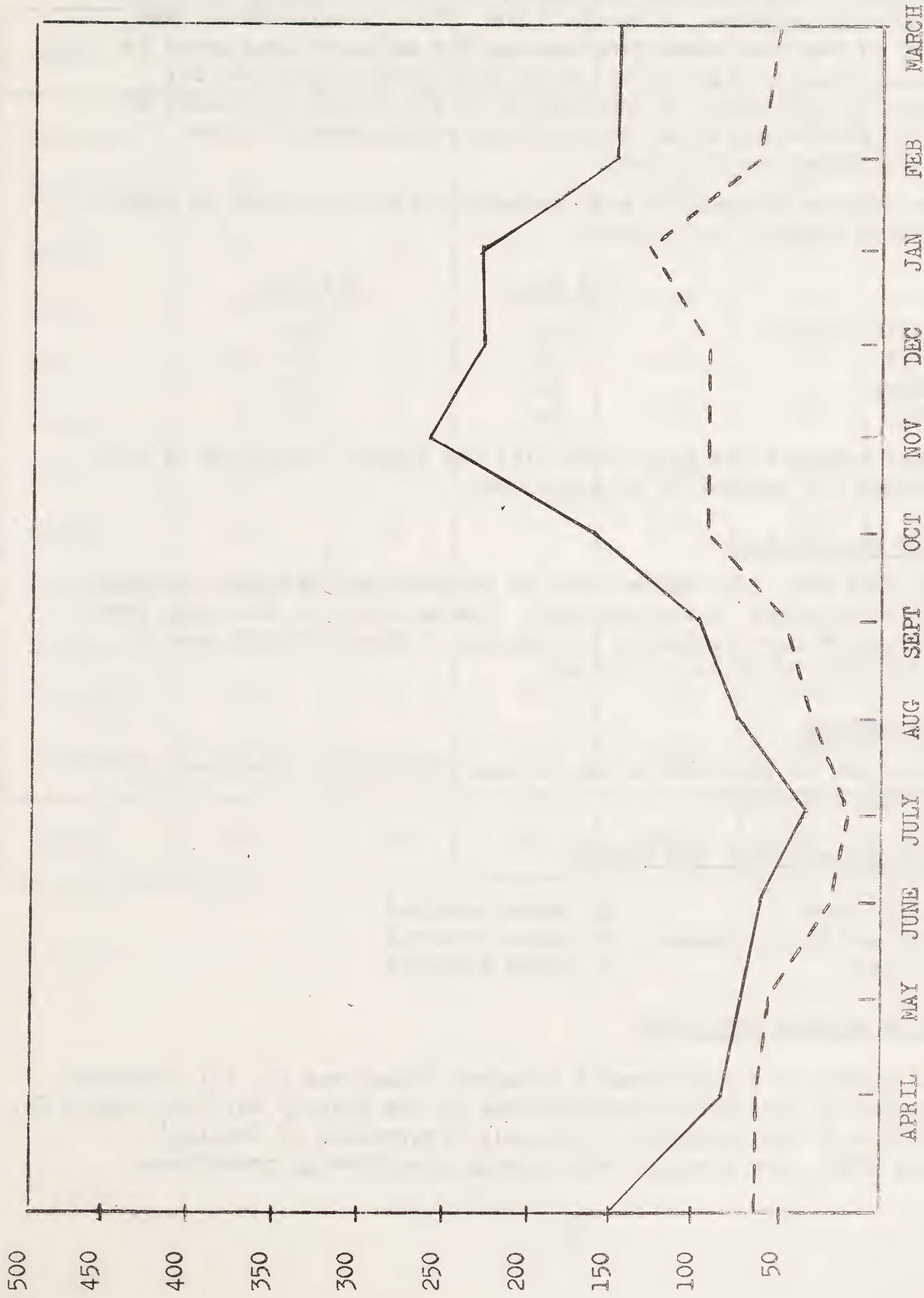
The appointment of a Technical Assistant (Smoke Control) was an essential factor in the operation of the programme. It is envisaged that the expansion of smoke control areas at a rate of 1,000 houses per annum, giving householders 12 months notice in each case, is a pattern suitable to the size of this Authority and the capabilities of the Department.

Although I would not wish to be conclusive, it is significant to compare Annual Graphs of smoke and sulphur dioxide pollution since the formation of smoke control areas commenced.

Smoke Readings (microgrammes/cubic metre of air)

Six Winter Months	Monthly Average	Monthly Highest Figure
October 1964 to March 1965	247	334 (December)
October 1965 to March 1966	212	278 (December)
October 1966 to March 1967	188	240 (November)

ANNUAL GRAPH - 1966/67



in microgrammes per cu. metre of air

— SMOKE POLLUTION
 - - - - - SULPHUR DIOXIDE POLLUTION

FOOD INSPECTION

Meat Inspection

There was an increase of 1,100 animals dealt with at Hillheads Slaughterhouse. This increase was mainly in cattle bringing the total number of cattle inspected to nearly 8,500. This is an arduous task carried out in far from ideal premises, as far as layout and space is concerned, at hours of the day and night not normally expected for local authority officials. A realisation of the direct importance of this work to public health is the principal encouragement to the Inspectors carrying out this duty.

The headage charges for meat inspection were increased in June to the maximum allowed, as follows:-

	<u>Old Rate</u>	<u>New Rate</u>
Adult bovine	2/-d.	2/6d.
Calf	6d.	9d.
Sheep	5d.	6d.
Pig	9d.	9d.

A new contract was negotiated with the present occupiers of the slaughterhouse for payment by an annual sum.

Disposal of Unsound Meat

All meat and offal surrendered is weighed and detained awaiting collection in a locked detention room. The material is then dyed green before collection for processing into animal food and fertilisers by Tyneside Butchers By-Products Limited.

Sale of Horseflesh

There are no premises in the Borough from which horseflesh is sold for human consumption.

Diseases of Animals Acts and Orders

Swine Fever	No cases occurred
Foot and Mouth Disease	No cases occurred
Anthrax	No cases occurred

Slaughter of Animals Act, 1958

The number of slaughtermen's licenses issued was 11, all licencees being employed at Hillheads Slaughterhouse by the Whitley Bay Meat Supply Co. The provisions of the Slaughter of Animals (Prevention of Cruelty) Regulations 1958, were complied with during slaughtering operations.

Animals Inspected

Month	Cattle	Cows	Calves	Sheep	Pigs	Total
January	612	37	7	4558	1012	6226
February	583	42	3	3190	1070	4888
March	576	31	18	2412	1103	4140
April	800	31	3	3065	1344	5243
May	583	27	7	2309	937	3863
June	584	25	1	2438	805	3853
July	760	21	9	4286	933	6009
August	671	23	2	4273	791	5760
September	975	38	21	7000	1252	9286
October	768	33	12	5447	1178	7438
November	762	50	5	5194	1275	7286
December	777	47	9	4500	2100	7433
Totals	8451	405	97	48672	13800	71425

The following table gives details of part carcasses or organs condemned for the reasons stated (Excluding Tuberculosis and Cysticercosis - see page 14.

Reason for Condemnation	Cattle	Calves	Sheep	Pigs	Total
Abscesses	984	-	272	55	1311
Actinobacillosis	12	-	-	-	12
Actinomycosis	22	-	-	-	22
Angioma	19	-	-	-	19
Ascariasis	-	-	-	503	503
Arthritis	1	-	53	221	275
Bruising	4	-	-	1	5
Bone Taint	1	-	-	-	1
Cysts	6	-	1	2	9
Congestion	3	-	-	-	3
Cirrhosis	-	-	-	3	3
Decomposition	-	-	2	-	2
Emphysema	3	-	-	-	3
Enteritis	2	-	1	4	7
Fatty Change	2	-	-	-	2
Flukes	4251	-	1384	-	5635
Hydronephrosis	-	-	-	2	2
Johne's Disease	2	-	-	-	2
Melanosis	1	-	1	-	2
Nephritis	29	-	4	9	42
Oedema and Emaciation	7	-	-	-	7
Parasitic	3	-	1420	840	2263
Pericarditis	45	-	-	40	85
Peritonitis	21	-	1	67	89
Pleurisy	224	-	14	410	648
Pneumonia	9	-	11	1436	1456
Pyaemia	-	-	2	-	2
Septicaemia	-	-	1	-	1
Traumatism	18	-	6	38	62
Toxaemia	2	-	-	-	2
Urticaria	-	-	-	1	1

Unsound Food Surrendered or Condemned

	Tons.	Cwts.	lbs.
1. Meat at slaughterhouses	43	3	66
2. Meat at wholesale premises	-	-	-
3. Meat at retail shops	-	1	102
4. Cooked meat and meat products	-	-	5
5. Canned meats	-	1	67
6. Fish	-	-	4
7. Fruit and vegetables	-	3	25
8. Other Foods	-	2	74
	43	13	7

The number of certificates issued in respect of the above items was 1460.

Sale of Food Unfit for Human Consumption or Containing Foreign Matter

Incidents considered by Health Committee:-

Food	Foreign Substance	Action
Potato Crisps	Spider beetle	Warning letter
Stick of Rock	Cigarette filter tip	Prosecution (Fine £20)
Canned Peas	Ground beetle	Warning letter
Bread Bun	Part cockroach	Warning letter
Cherry Cake	House fly	Prosecution (Fine £10)

Milk and Dairies (General) Regulations, 1959

Registration of Dairies and Distributors

The number of premises registered under the provisions of these Regulations was 54. A possible contravention of these Regulations involving the use of a one pint milk bottle in an unclean condition was considered by the Council. An appropriate warning letter was sent to the Milk Distributor involved.

Milk Sampling

This work is undertaken by the Food and Drugs Authority and I am obliged to the Public Health Inspector of the Northumberland County Council for the following information.

A total of 125 samples of milk were submitted for bacteriological examination to the Public Health Laboratory and results are set out in the following Table:-

Total number of samples taken	125
No. of samples submitted to Methylene Blue Test	94
No. satisfactory	91
Percentage satisfactory	96.8%
No. of samples submitted to Phosphatase Test	84
No. satisfactory	84
Percentage satisfactory	100%
No. of samples submitted Turbidity Test	30
No. satisfactory	30
Percentage satisfactory	100%

The Food and Drugs Act, 1955 (Section 16)

The Ice Cream (Heat Treatment etc.) Regulations, 1947-52

The number of new registrations for the sale of ice-cream was 5

The number of registered manufacturers is 7

The number of retail premises selling loose ice-cream is 15

Premises selling pre-wrapped ice-cream number 179

Bacteriological Sampling

Provisional Grading No. 1	14	No.111	4	Total	22
No.11	2	No. 1V	2		

Food Hygiene (General) Regulations 1960

Food Hygiene

Arising from a total of 511 inspections of food premises notices were sent to occupiers of various food businesses in respect of a total of 153 items of contravention. These matters were all dealt with by occupiers and it was not found necessary to institute formal proceedings in any instance.

PUBLIC CONVENIENCES

List of Public Conveniences in the Borough:-

Black Horse	Memorial Park	Souter Park North *
Brier Dene	(Seaton Sluice)	Souter Park South *
Cemetery	Miniature Golf	Southern Promenade *
Central Promenade	Old Hartley *	Trinity Road
Churchill Playing Fields	Panama	Victoria Park
Crawford Park	Rockcliffe	Watts Road
Dukes Walk	St. Mary's Island *	West Park (Seaton Sluice)
		Whitley Road

Members of the Council will recall considering Circular 15/65 issued by the Ministry of Housing and Local Government in March 1965, referring to the provision of hand-washing facilities in public conveniences.

The programme of installation work decided upon has been completed and 32 public conveniences are now provided with free hand washing facilities incorporating a wash-hand basin with a constant supply of water, liquid hand cleanser and electric wall mounted hand driers.

The 10 remaining conveniences (in 5 buildings, indicated by an asterisk) are to be reconstructed in 1968 and the new buildings will include free hand washing facilities.

The public convenience formerly in Whitley Park was demolished during the year and not replaced.

Table of use

Conveniences	Persons using water-closets where coin locks are fitted		Persons using "wash and brush up" facilities	
	1966	1967	1966	1967
Watts Road	164,369	171,138	8,840	8,256
Panama	23,325	28,627	332	304
Central	32,591	37,564	1,093	934
Duke's Walk	28,049	28,041	449	226
Whitley Road	36,331	34,215	-	-
Others	40,137	42,536	-	-
TOTALS	324,802	342,121	10,714	9,720

APPENDIX i

ANALYSIS OF VISITS

Accumulations	..	..	..	..	..	..	..	51
Animals	..	..	..	..	..	..	..	2
Clean Air Act	..	..	..	..	..	..	..	2108
Closets (Water)	..	..	..	..	..	..	..	33
Cooked Meats Manufacture	..	..	..	..	..	..	..	3
Dairies, Milkshops and Milkstores	..	..	..	..	..	..	..	8
Drains and Sewers - Inspected	..	..	..	..	..	..	..	494
Factories (with mechanical power)	..	..	..	..	..	..	..	15
(without mechanical power)	..	..	..	..	..	..	..	9
(outworkers)	..	..	..	..	..	..	..	-
Farms	..	..	..	..	..	..	..	2
Food Hygiene - Butchers	..	..	..	..	..	..	..	72
- Fish Fryers	..	..	..	..	..	..	..	9
- Bakehouses	..	..	..	..	..	..	..	30
- Cafes and Restaurants	..	..	..	..	..	..	..	68
- Others	..	..	..	..	..	..	..	332
Hairdressers	..	..	..	..	..	..	..	91
Houses (repairs)	..	..	..	..	..	..	..	416
Houses (overcrowded)	..	..	..	..	..	..	..	15
Houses (cleanliness)	..	..	..	..	..	..	..	3
Houses (clearance etc. areas)	..	..	..	..	..	..	..	126
Houses in multi-occupation	..	..	..	..	..	..	..	35
Infectious Diseases	..	..	..	..	..	..	..	30
Ice Cream Manufacture	..	..	..	..	..	..	..	7
Licensed Premises	..	..	..	..	..	..	..	18
Meat and Food Inspections	..	..	..	..	..	..	..	486
Condemnations	..	..	..	..	..	..	..	439
Meetings	..	..	..	..	..	..	..	11

Total carried forward 4913

APPENDIX i continued

brought forward 4913

Meeting with Owner or Tradesmen	11
Miscellaneous Visits	73
Moveable Dwellings and Sites	3
Noise Abatement	12
Offensive Trade Premises	7
Office Duties	630
Offices, Shops and Railway Premises Act	
(<u>General Inspections</u>) - Offices	11
- Retail Shops	55
- Wholesale and Warehouses..	1
- Catering Establishments	
and Canteens	2
- Fuel Storage Depots.. ..	-
Offices, Shops and Railway Premises Act	
(<u>Visits</u>) - Offices	47
- Retail Shops	375
- Wholesale and Warehouses	-
- Catering Establishments and Canteens..	19
- Fuel Storage Depots	-
Pet Shops	8
Piggeries	1
Places of Entertainment	7
Prevention of Damage by Pests Act - Rats	589
- Mice	9
Public Health Nuisances	105
Public Conveniences	25
Riding Establishments	2
Rent Act	3
Samples - Ice Cream	60
- Rag Flock Act	-
- Water	5
Shops Act	1
Slaughterhouses	473
Schools	4
Verminous Premises	83
	<hr/>
	7534

APPENDIX ii

A summary of defects and nuisances dealt with and work required to be done under the Public Health and Housing Act, Regulations, Orders and Byelaws.

Nature of nuisance dealt with and work required to be done	Verbal or Written Notice	Second Notice	Formal Notice	Complied with
Absence of Grate to Gulley	1	-	-	1
Absence of Door	1	-	-	1
Accumulations	11	-	1	9
Choked Drains	6	-	-	6
Choked Gulley	4	-	-	3
Damp Walls	28	-	7	23
Defective Spouts	1	-	-	1
Defective Drain	2	-	-	2
Defective Downpipe	5	-	-	5
Defective Eavesgutters	15	-	1	14
Defective Soil Pipe	1	-	-	1
Defective Brickwork	4	-	1	4
Defective Thresh	4	-	-	4
Defective Door	2	-	1	1
Defective Floor	6	-	1	5
Defective Windows and Frames	11	-	2	9
Defective Sash Cords	8	-	-	6
Defective Sink Waste	3	-	1	2
Defective Ceiling	1	-	-	1
Defective Wallplaster	13	-	3	11
Defective Manhole	1	-	-	1
Defective Manhole Cover	2	-	-	2
Defective Sewer	1	-	-	1
Defective Wash Basin	1	-	1	-
Defective Roofs	28	-	1	24
Defective Staircase	3	-	1	2
Defective Chimney Stack	4	-	-	4
Defective Woodwork	4	-	-	4
Defective Sills	3	-	-	3
Defective Fireback	1	-	1	1
Defective Boiler	1	-	-	1
Defective Hearth	1	-	-	1
Defective Setpot	1	-	1	1
carried forward	178	-	23	154

APPENDIX ii continued

Nature of nuisance dealt with and work required to be done	Verbal or Written Notice	Second Notice	Formal Notice	Complied with
brought forward	178	-	23	154
Dirty W.C.	2	-	-	2
Defective Sink Surround	1	-	-	1
Defective Water Supply Tank	1	-	-	1
Defective Pointing	11	-	7	5
Defective Walls	2	-	-	2
Defective Lock Hinges	1	-	-	1
Defective Kitchen Range	1	-	1	1
Defective Bath	1	-	-	-
Defective Door Frames	5	-	2	3
Defective Cistern	4	-	-	4
Defective Paving	3	-	-	3
Defective W.C.	3	-	1	3
Defective W.C. seat	1	-	-	1
Defective Ventilating Shaft	7	-	-	6
Factories Act	2	-	-	2
Food Hygiene Regulations	153	-	-	147
Absence of Ashbins	1	-	-	1
Leaking Roof	14	-	1	14
Miscellaneous	1	-	-	1
Offices, Shops and Railway Premises Act	148	-	-	141
Noise Abatement.	2	-	-	2
Food and Drugs Act	1	-	-	1
Hairdressers Byelaws	1	-	-	1
Damage by Pests Act	3	-	-	3
Clean Air Act	33	-	-	33
Cruelty to Animals Slaughterhouse Regulations	6	-	-	6
	9	-	-	3
Milk - Dairies Act	1	-	-	1
Public Health Act	7	-	1	7
TOTAL	603	-	36	550

APPENDIX iii

Inspection under Part I of the Factories Act, 1961

1. INSPECTIONS for purposes of provisions as to health matters
(including inspections made by Public Health Inspectors)

PREMISES (1)	No. on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)
i) in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities	10	9	Nil	Nil
ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	97	15	2	Nil
iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out- workers' premises)	Nil	Nil	Nil	Nil
TOTAL	107	24	2	Nil

APPENDIX iii continued

CASES IN WHICH DEFECTS WERE FOUND

Particulars (1)	Number of cases in which defects were found				No. of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred		
			by H.M. Inspector (4)	to H.M. Inspector (5)	
Want of Cleanliness (S1)	Nil	Nil	Nil	Nil	Nil
Overcrowding (S2)	Nil	Nil	Nil	Nil	Nil
Unreasonable Temperature (S3)	Nil	Nil	Nil	Nil	Nil
Inadequate Ventilation (S4)	Nil	Nil	Nil	Nil	Nil
Ineffective Drainage of Floors (S6)	Nil	Nil	Nil	Nil	Nil
Sanitary Convenience (S7)					
(a) Insufficient	Nil	Nil	Nil	Nil	Nil
(b) Defective or Unsuitable	2	2	1	Nil	Nil
(c) Not for separate sexes	Nil	Nil	Nil	Nil	Nil
Other offences against the Act. (not including offences relating to outwork)	Nil	Nil	Nil	Nil	Nil
	2	2	1	Nil	Nil

One Outworker is employed in the District

